L Number	Hits	Search Text	DB	Time stamp
1	223	257/186.ccls.	USPAT; US-PGPUB;	2003/04/28 12:32
2	. 33	257/186.ccls. and (pin avalanche) and intrinsic	EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/04/28 12:36
3	24	257/186,184,199.ccls. and (wide adj bandgap) and intrinsic	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/04/28
4	13	257/186,184,199.ccls. and (wide adj bandgap) with thick\$4	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/04/28
5	1	(ionization adj coefficient) near2 cm	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/04/28
6	8	(ionization adj coefficient) with concentration	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/04/28
7	135	ionization adj coefficient	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/04/28 13:51
8	3	("6452221").PN.	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/04/28
_	248	257/79,99,103.ccls. and mesa	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/04/25 12:42
-	5	257/81,94,97.ccls. and mesa and (wide adj bandgap) and intrinsic	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/04/25 12:44
_	176	257/81,94,97.ccls. and mesa	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/04/25
_	144	257/680,21,85.ccls. and mesa	IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2003/04/25
_	15	257/656,458,431.ccls. and (pin adj photodiode) and (APD (avalanche adj photodiode))	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/25

	839	257/458.ccls.	USPAT;	2003/04/26
ļ		2017 100.0015.	US-PGPUB;	12:56
			EPO; JPO;	12.30
}			DERWENT;	1
	}		IBM TDB	]
]	223	257/186.ccls.	USPAT;	2003/04/26
	223	2377100.0013.	US-PGPUB;	12:57
1	}		EPO; JPO;	12.57
1	}		DERWENT;	1
1	}	}	IBM TDB	1
_	2	("6229162").PN.	USPAT;	2003/04/26
	_	( 0225102 ).FN.	US-PGPUB;	13:39
(		<b>,</b>	EPO; JPO;	13.39
	}		1	
			DERWENT;	1
_	0	   (avalanche adj photodiodes) with (impact	IBM_TDB	2003/04/26
{ _	١		USPAT;	2003/04/26
}	Ì	adj layer) with (ionization adj	US-PGPUB;	13:40
		coefficient)	EPO; JPO;	}
}	{		DERWENT;	}
}			IBM_TDB	1 /- /
-	0 ,	(avalanche adj photodiodes) with (impact	USPAT;	2003/04/26
{	,	adj layer)	US-PGPUB;	13:40
1		}	EPO; JPO;	1
1			DERWENT;	}
}			IBM_TDB	
-	0	(avalanche adj photodiode) with (impact	USPAT;	2003/04/26
1		adj layer)	US-PGPUB;	13:41
}			EPO; JPO;	
1	1		DERWENT;	
			IBM_TDB	
-	49	(avalanche adj photodiode) and	USPAT;	2003/04/26
	!	(ionization adj coefficient)	US-PGPUB;	13:51
ĺ	!		EPO; JPO;	
(			DERWENT;	
[	!		IBM_TDB	
[ -	1	(avalanche adj photodiode) and (intrinsic	USPAT;	2003/04/26
	!	adj InAlAs)	US-PGPUB;	13:52
(	[		EPO; JPO;	
			DERWENT;	
[ !			IBM_TDB	
-	1	(impact adj layer) and (intrinsic adj	USPĀT;	2003/04/26
1		InAlAs)	US~PGPUB;	13:52
]	'		EPO; JPO;	
1			DERWENT;	
]			IBM TDB	
] ~	5	intrinsic adj InAlAs	USPAT;	2003/04/28
]		_	US-PGPUB;	12:24
]			EPO; JPO;	]
)			DERWENT;	
			IBM_TDB	

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L Number	Hits	Search Text	DB	Time stamp
1	223	257/186.ccls.	USPAT;	2003/04/28
ł			US-PGPUB;	12:32
}			EPO; JPO;	ļ
<b>)</b>			DERWENT;	
			IBM_TDB	
2	33	1 · · · · · · · · · · · · · · · · · · ·	USPAT;	2003/04/28
		intrinsic	US-PGPUB;	12:36
[			EPO; JPO;	
į i			DERWENT;	
3	24	257/106 104 100 and made frida add	IBM TDB USPAT;	2003/04/28
13	24	257/186,184,199.ccls. and (wide adj bandgap) and intrinsic	US-PGPUB;	12:40
}		bandgap) and intrinsic	EPO; JPO;	12.40
1			DERWENT;	
}			IBM TDB	
4	13	257/186,184,199.ccls. and (wide adj	USPAT;	2003/04/28
-		bandgap) with thick\$4	US-PGPUB;	13:06
[			EPO; JPO;	
	!		DERWENT;	
ł i			IBM TDB	}
5	1	(ionization adj coefficient) near2 cm	USPĀT;	2003/04/28
}			US-PGPUB;	13:07
			EPO; JPO;	
]	ļ		DERWENT;	
	_		IBM_TDB	/ /
6	8	(ionization adj coefficient) with	USPAT;	2003/04/28
	ĺ	concentration	US-PGPUB;	13:45
			EPO; JPO; DERWENT;	
			IBM TDB	
7	135	ionization adj coefficient	USPAT;	2003/04/28
′	155	TONIZACION adj COETITCIENC	US-PGPUB;	13:51
	Ì		EPO; JPO;	13.01
			DERWENT;	
			IBM TDB	
8	3	("6452221").PN.	USPAT;	2003/04/28
			US-PGPUB;	13:51
			EPO; JPO;	
			DERWENT;	
		057/70 00 100 1	IBM_TDB	2002/04/25
-	248	257/79,99,103.ccls. and mesa	USPAT; US-PGPUB;	2003/04/25
			EPO; JPO;	12.42
			DERWENT;	
			IBM TDB	
_	5	257/81,94,97.ccls. and mesa and (wide adj	USPAT;	2003/04/25
		bandgap) and intrinsic	US-PGPUB;	12:44
		J.1,	EPO; JPO;	
			DERWENT;	
			IBM TDB	
-	176	257/81,94,97.ccls. and mesa	USPAT;	2003/04/25
1	1		US-PGPUB;	13:00
	}		EPO; JPO;	
}			DERWENT;	
			IBM_TDB	2000 (0.4 / 2.5
-	144	257/680,21,85.ccls. and mesa	USPAT;	2003/04/25
1			US-PGPUB;	14:30
			EPO; JPO;	
1			DERWENT;	
1_	15	257/656 459 421 cala and Inin add	IBM_TDB USPAT;	2003/04/25
1 -	15	257/656,458,431.ccls. and (pin adj photodiode) and (APD (avalanche adj	US-PGPUB;	14:40
	1	photodiode))	EPO; JPO;	13.30
	1	photodiode	DERWENT;	
,	j		IBM TDB	
L	<u> </u>	<u> </u>		<u> </u>

	839	257/458.ccls.	USPAT;	2003/04/26
-	039	2377430.0013.	US-PGPUB;	12:56
			EPO; JPO;	12.00
			DERWENT;	
			IBM TDB	
	222	257/186.ccls.	USPAT;	2003/04/26
_	223	257/186.CC1S.	US-PGPUB;	12:57
			EPO; JPO;	12.37
1			DERWENT;	
			IBM TDB	
	_	(UC2201C2U) DN	USPAT;	2003/04/26
-	2	("6229162").PN.	US-PGPUB;	13:39
			EPO; JPO;	13.39
			DERWENT;	
			IBM_TDB	2003/04/26
-	0		USPAT;	1
ì		adj layer) with (ionization adj	US-PGPUB;	13:40
		coefficient)	EPO; JPO;	[
			DERWENT;	
			IBM_TDB	2002/04/26
-	0		USPAT;	2003/04/26
		adj layer)	US-PGPUB;	13:40
			EPO; JPO;	
1			DERWENT;	
			IBM_TDB	
-	0	(	USPAT;	2003/04/26
		adj layer)	US-PGPUB;	13:41
			EPO; JPO;	
1			DERWENT;	
			IBM_TDB	
-	49	(avalanche adj photodiode) and	USPĀT;	2003/04/26
		(ionization adj coefficient)	US-PGPUB;	13:51
			EPO; JPO;	
	1		DERWENT;	
			IBM_TDB	
-	1	(avalanche adj photodiode) and (intrinsic	USPAT;	2003/04/26
		adj InAlAs)	US-PGPUB;	13:52
			EPO; JPO;	
			DERWENT;	
	!		IBM_TDB	
-	1	(impact adj layer) and (intrinsic adj	USPAT;	2003/04/26
		InAlAs)	US-PGPUB;	13:52
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	5	intrinsic adj InAlAs	USPAT;	2003/04/28
			US-PGPUB;	12:24
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	